	Application No.	Applicant(s)	
Notice of Allowability	10/619,465 Examiner	SOUETRE ET AL.  Art Unit	
	Lamino		
	Robert A. Siconolfi	3683	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OFFICE OF UPON PETITION BY THE OFFICE	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj	is application. If not included action will be mailed in due course. THIS	
1. This communication is responsive to RCE filed on 5/1/06.			
2. ☑ The allowed claim(s) is/are <u>1-12</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a)    ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>	nder 35 U.S.C. § 119(a)-(d) or (i	ე.	
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.		
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Application N	lo	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in	this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (F	PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in t	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>			
Attachment(s)	5 Disting of Inform	und Detect Application (DTO 450)	
1. Notice of References Cited (PTO-892)		nal Patent Application (PTO-152)	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0</li> </ol>	Paper No./Mai	Interview Summary (PTO-413),     Paper No./Mail Date      Examiner's Amendment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit		tement of Reasons for Allowance	
of Biological Material		A	
	9.	Robert A. Siconolfi Primary Examiner Art Unit: 3683	

Application/Control Number: 10/619,465

Art Unit: 3683

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

Instant claim 1 discloses a multidisk brake with a torque tube and a centering bearing. Said centering bearing has an asymmetrical stiffness along orthogonal axes. Berwanger discloses a multidisk brake system with a torque tube that has an asymmetrical stiffness. Berwanger is silent about a centering bearing though such bearing are known. Berwanger discloses several advantages to the asymmetrical design in addition to vibration damping, namely mass reduction and reduction of heat transfer. It is the examiner's opinion that one of ordinary skill in the art would not have considered using an asymmetrical centering bearing instead of a modified torque tube obvious because there would be sufficient motivation not to do so.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/619,465 Page 3

Art Unit: 3683

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Siconolfi whose telephone number is 571-272-7124. The examiner can normally be reached on M-F 10 am-3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James McClellan can be reached on 571 272-6786. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner

Art Unit 3683